10/556903

JC12 Rec'd PCT/FTC 1 5 NOV 2005

Docket No.: 1254-0298PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Takashi HIRAO et al.

Confirmation No.: N/A

Application No.: NEW

Art Unit: N/A

Filed: November 15, 2005

For:

QUANTITATIVE PCR METHOD OF

Examiner: Not Yet Assigned

DETECTING SPECIFIC PLANT GENUS IN FOOD OR FOOD INGREDIENT

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Copies of the references on the PTO/SB/08 are not provided.

JP Patent No. 2001-238700 corresponds to US Publication No. 2002/0100082. WO 02/34943 corresponds to US Publication No. 2004/0005605. JP Patent No. 2002-536024 corresponds to US Publication No. 2003/0148278.

10/556903 JC12 Rec'd PCT/FTC 1 5 NOV 2005

Application No.: NEW Docket No.: 1254-0298PUS1

Those documents which are marked with a double asterisk (**) next to the Cite No. in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or submitted to the Office in a prior application number PCT/JP2004/006913, filed May 14, 2004.

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: November 15, 2005

Respectfully submitted,

Gerald M. Murphy, Jr.

Registration No.: 28,97/1 BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

2 GMM/smt

10/556903

JC12 Rec'd PCT/PTC 1 5 NOV 2005

PTO/SB/08a/b (07-05) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known	
-		•		Application Number	NEW
IN	NFORMATION	N DI	SCLOSURE	Filing Date	November 15, 2005
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Takashi HIRAO
Ť				Art Unit	N/A
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	1254-0298PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Publication		Name of Patentee or	Pages, Columns, Lines, Where
		Number-Kind Code ² (if known)	Date MM-DD-YYYY	A I' A Cite of Decomposit	Relevant Passages or Relevant Figures Appear
	AA*	US-2002/0100082-A1	07-25- 2002	Yamashita, Hiroshige et al.	
	AB*	US-2004/0005605-A9	01-08- 2004	Hino, Akihiro et al.	
	AC**	US-2003/01488278-A1	08-07- 2003	Lauter, Frank-Roman et al.	

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T°
	BA**	JP-2001-238700-A	09-04-2001			
	BB**	WO-02/34943-A1	05-02-2002			
	BC**	JP-2002-536024-A	10-29-2002			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ** CITE NO.: Those document(s) which are marked with an double asterisk (*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if Fonlish language Translation is attached. mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1				
	CA**	"Allergy Busshitsu o Fukumu Shokuhin no Kensa Hoho ni Tsuite", Notice by Kaku Todofuken Chiji Kaku Seireishi Shicho Kaku Tokubetsuku Kucho Ate Kosei Rodosho Iyakukyoku Shokuhin Hoken Bucho, 6 November 2002, Shokuhatsu No. 1106001			
	CB**	MATSUOKA T. et al., J. Food Hyg. Soc. Japan (2001), vol. 42, no. 1, pages 24 to 32			
	CC**	HUBNER P. et al., J. AOAC. Int. (2001), vol. 84, no. 6, pages 1855 to 1864.			
	CD**	SHINDO Y. et al., J. AOAC. Int. (2002) vol. 85, no. 5, pages 1119 to 1126.			
	CE**	KURIBARA H. et al., J. AOAC. Int. (2002), vol. 85, no. 5, page 1077 to 1089.			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ** CITE NO.: Those document(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.